

Duke Power Company
Nuclear Production Dept
P.O. Box 1007
Charlotte, N.C. 28201-1007

M.S. TUCKMAN
Vice President
Nuclear Operations
(704) 373-3851



DUKE POWER

March 8, 1991

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Subject: McGuire Nuclear Station
Docket Nos. 50-369 and 50-370
Proposed Technical Specifications Change
Increase in Minimum Diesel Generator Fuel Oil Storage
Requirement
(T.S. 3/4.8.1 and Bases Section 3/4.8)

Gentlemen:

Pursuant to 10CFR 50.4 and 50.90, attached is a proposed license amendment to Appendix A, Technical Specifications, of Facility Operating Licenses NPF-9 and NPF-17 for McGuire Nuclear Station Units 1 and 2, respectively. The proposed amendment would increase the minimum volume of fuel oil for the emergency diesel generators from 28,000 gallons to 39,500 gallons for Modes 1 through 4. This change will add additional conservatism to the Technical Specifications by extending the time that each diesel generator can operate at full rated load before it becomes necessary to add fuel to the tank.

Attachment 1 contains the proposed Technical Specifications change. Attachment 2 contains the justification and safety analysis for the proposed change. Pursuant to 10CFR 50.91, Attachment 3 provides the analysis performed in accordance with the standards contained in 10CFR 50.92 which concludes that the proposed amendment does not involve a Significant Hazards Consideration. Duke Power is forwarding a copy of this amendment request application and No Significant Hazards Consideration Analysis to the North Carolina Department of Human Resources. The proposed amendment has been reviewed and has been determined to have no adverse safety or environmental impact.

Should there be any questions concerning this proposed amendment or if additional information is required, please call L.J. Rudy at (704) 373-3413.

Very truly yours,

M.S. Tuckman

M.S. Tuckman, Vice President
Nuclear Operations

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Attachments

xc: (W/Attachments)
Mr. S.D. Ebnetter
Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
101 Marietta St., NW, Suite 2900
Atlanta, Georgia 30329

Mr. Dayne Brown, Chief
Radiation Protection Branch
Division of Facility Services
Department of Human Services
701 Barbour Drive
Raleigh, N.C. 27603-2008

Mr. T.A. Reed
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
One White Flint North, Mail Stop 9H3
Washington, D.C. 20555

Mr. P.K. VanDoorn
NRC Senior Resident Inspector
McGuire Nuclear Station

M.S. Tuckman, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the McGuire Nuclear Station License Nos. NPF-9 and NPF-17 and that all statements and matters set forth therein are true and correct to the best of his knowledge.

M.S. Tuckman

M.S. Tuckman, Vice President

Subscribed and sworn to before me this 8th day of March, 1991.

Mary P. Helms

Notary Public

My Commission Expires:

January 26, 1996